

AVX-50/UHF 50 W PROFESSIONAL TV UHF LINEAR AMPLIFIER

www.rf-links.com



Model AVX-50/UHF is a new professional TV linear amplifier in A class with 50 W RF output power and only 4 W input power. This amplifier is using latest technology with built-in switching power supply. It is light (weights only 10 lbs) unit. This amplifier is recommended as a driver for high power stages or small TV stations.

| Technical Specifications | |
|--------------------------|------------------|
| Operating Frequency | 470-860 MHz |
| AC Voltage | 110 V DC / 2 A |
| RF output power | 50 W max. CW |
| Input Power | 4 W |
| Antenna connector | BNC |
| Impedance | 50 ohms |
| Input connector | BNC |
| Temperature Range | -20 + 100° C |
| Dimensions | 5.5" x 16" x 12" |
| Weight | 10 lb |
| Modulation | AM, CW DTV, 8VSB |
| Current Consumption | 1 A/ 24 V |

